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## Typical Product Specifications & Properties

# 2-Thiopheneacetonitrile

CAS Number: : 20893-30-5

Specifications	Limits
Molecular weight	123.18
SMILES	N#CCc1sccc1
InChI	1S/C6H5NS/c7-4-3-6-2-1-5-8-6/h1-2,5H,3H2
InChIKey	CLSHQIDDCJTHAJ-UHFFFAOYSA-N
log P (octanol-water)	1.26
Henry's Law Constant	1.34E-06 atm-m <sup>3</sup> /mole
Vapor Pressure	0.034 mm Hg
Water solubility	4450 mg/L
Atmospheric OH Rate Constant	9.42E-12 cm <sup>3</sup> /molecule-sec



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